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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/836,894 04/17/2001		John E. Armstrong	75637/11931	6547			
23380	7590 10/18/2004		EXAMINER				
TUCKER, ELLIS & WEST LLP 1150 HUNTINGTON BUILDING			BACKER	BACKER, FIRMIN			
925 EUCLID		ART UNIT	PAPER NUMBER				
CLEVELAND, OH 44115-1475			3621				
			DATE MAILED: 10/18/2004				

Please find below and/or attached an Office communication concerning this application or proceeding.

·			Application No.	Applicant(s)				
Office Action Summary			09/836,894	ARMSTRONG ET	Г <b>А</b> L.	51		
			Examiner	Art Unit				
			Firmin Backer	3621				
	The MAILING DATE of this commun	nication appea	ars on the cover sheet with the o	orrespondence ac	Idress			
THE I - External after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN misions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (3) period for reply is specified above, the maximum s are to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136 munication. 30) days, a reply w statutory period will y will, by statute, ca	(a). In no event, however, may a reply be tir rithin the statutory minimum of thirty (30) day apply and will expire SIX (6) MONTHS from ause the application to become ABANDONE	nely filed  rs will be considered timel the mailing date of this c ED (35 U.S.C. § 133).		ion.		
Status								
1)⊠	Responsive to communication(s) file	ed on <u>21 Jul</u> y	<u>/ 2004</u> .					
2a)⊠	This action is FINAL.	2b)☐ This a	ction is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) 6-59 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 6-59 is/are rejected.  Claim(s) is/are objected to.  Claim(s) is/are subject to restriction and/or election requirement.							
Applicati	on Papers							
9) 🔲 🤈	The specification is objected to by th	ne Examiner.						
10) 🗌	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any obje	ection to the dr	awing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including The oath or declaration is objected t	_	, , , , , , , , , , , , , , , , , , , ,	•		• •		
Priority u	ınder 35 U.S.C. § 119							
a)[	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internationsee the attached detailed Office actions	or documents less documents less documents less documents less documents doc	have been received. have been received in Applicati y documents have been receive (PCT Rule 17.2(a)).	ion No ed in this National	Stage			
Attachment			_					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F	DTO-048\	4)  Interview Summary Paper No(s)/Mail Da					
3) 🔲 Inform	e of Dransperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date		5) Notice of Informal P		<b>)-152)</b>			

## Response to Request for Reconsideration

This is in response to a request for reconsideration file July 21<sup>st</sup>, 2004. Claims 6-59 are being reconsidered in this action.

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 6-59 are rejected under 35 U.S.C. 102(e) as being anticipated by Vasic et al (U.S. PG Pub no. 2003/0021417).
- 3. As per claims 6, Vasic et al teach a method/system/computer usable medium for exchanging data between an initiator and a responder, comprising sending a session request package from the initiator to the responder; sending a session confirm from the responder to the initiator; sending a key request from the initiator to the responder; confirming the initiator's key request has been encoded correctly by the responder; sending a key confirm from the responder to the initiator; confirming the responder's key confirm has been encoded correctly by the initiator; sending a data package by the initiator to the responder; replying with a package confirm by the responder to the initiator; and, repeating the sending a data package step and

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replying step until the initiator sends an end request (see paragraphs 0029, 0030, 0031, 0033, 0079).

- 4. As per claims 7, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the session request package comprises the initiator's IP address and profile data (see paragraphs 0029, 0030, 0031, 0033, 0079).
- 5. As per claims 8, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the session confirm step comprises the step of generating a new session key pair having a responder's public session key (see paragraphs 0029, 0030, 0031, 0033, 0079).
- 6. As per claims 9, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the session confirm comprises: the session key pair; the responder's public session key; the responder's profile data (see paragraphs 0029, 0030, 0031, 0033, 0079).
- 7. As per claims 10, Vasic et al teach a method/system/computer usable medium for exchanging data the key request comprises: the initiator's public session key; the initiator's profile data (see paragraphs 0029, 0030, 0031, 0033, 0079).
- 8. As per claims 11, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the session confirm comprises the responder's public session key (see paragraphs 0029, 0030, 0031, 0033, 0079).

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9. As per claims 12, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the key request is encoded with the responder's public session key (see paragraphs 0029, 0030, 0031, 0033, 0079).

- 10. As per claims 13, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the confirming the initator's key request comprises decoding the key request; and, verifying the key request is properly formatted (see paragraphs 0029, 0030, 0031, 0033, 0079).
- 11. As per claims 14, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the confirming the responder's key confirm comprises decoding the key confirm, and verifying the key confirm is properly formatted(see paragraphs 0029, 0030, 0031, 0033, 0079).
- 12. As per claims 15, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the sending a data package comprises converting the data from its original format to a standardized format (see paragraphs 0029, 0030, 0031, 0033, 0079).
- 13. As per claims 16, Vasic et al teach a method/system/computer usable medium for exchanging data wherein the replying comprises converting the data from the standardized format to a format used by the responder (see paragraphs 0029, 0030, 0031, 0033, 0079).

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14. As per claims 17, Vasic et al teach a method/system/computer usable medium for

exchanging data wherein the standardized format is EDI (see paragraphs 0029, 0030, 0031,

0033, 0079).

15. As per claim 18-59, they disclose same inventive concept as claims 6-17. Therefore they

are rejected under the same rationale as claim 6-17.

Response to Arguments

16. Applicant's arguments filed July 21<sup>st</sup>, 2004 have been fully considered but they are not

persuasive.

a. Applicant argues that the reference cited includes only a portion of the disclosure

that can draw from the earlier data of the parent application. Applicant further argues that

it is not establish that the reference (Vasic 2003/0021417) and the cited portion do in fact

anticipate the present claims. Examiner respectfully disagrees with Applicant

characterization of the reference. Upon a comprehensive examination of both references

(the parent and the continuation in part), it is discovered both references disclose the

same subject matter with very minor and insignificant variation. Although the reference

applied in the rejection is a continuation of the parent application, the subject matter is

the same. Therefore, it is established that the reference cited do in fact anticipated the

claims presented.

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b. The parent reference (09/693,605) is provided with the action for further review

## Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Firmin Backer whose telephone number is (703) 305-0624. The examiner can normally be reached on Mon-Thu 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (703) 305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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October 14, 2004